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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|---|----------------------|------------------------|-------------------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 09/576,727             |                               |
|   | Filing Date          | May 23, 2000           |                               |
|   | First Named Inventor | Cobbley et al.         |                               |
|   | Art Unit             | 3729                   |                               |
|   | Examiner Name        | M. Trinh               |                               |
| Total Number of Pages in This Submission  | 12                   | Attorney Docket Number | 2269-3639.1US (97-1383.01/US) |

| ENCLOSURES (check all that apply)   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment in Response to Office Action dated March 9, 2006<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <b>Remarks</b><br>The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                  |          |        |
|--|------------------|----------|--------|
| Firm                                       | TraskBritt, P.C. |          |        |
| Signature                                  |                  |          |        |
| Printed Name                               | James R. Duzan   |          |        |
| Date                                       | June 9, 2006     | Reg. No. | 28,393 |

| CERTIFICATE OF TRANSMISSION/MAILING   |                |      |              |
|---|----------------|------|--------------|
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| Signature   |                |      |              |
| Typed or printed name   | Leta M. Howard | Date | June 9, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Cobbley et al.

**Serial No.:** 09/576,727

**Filed:** May 23, 2000

**For:** APPARATUS FOR LOCATING  
CONDUCTIVE SPHERES UTILIZING  
SCREEN AND HOPPER OF SOLDER  
BALLS (as amended)

**Confirmation No.:** 3108

**Examiner:** M. Trinh

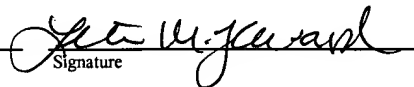
**Group Art Unit:** 3729

**Attorney Docket No.:** 2269-3639.1US  
(97-1383.01/US)

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June 9, 2006  
Date

  
Signature

Leta M. Howard  
Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action of March 9, 2006 whose initial period of response is set to expire on June 9, 2006

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.